Docket Number (Optional) Application Number **RB-176** INFORMATION DISCLOSURE CITATION Applicant(s) Jian Yao et al. (Use several sheets if necessary) Filing Date Group Art Unit **U.S. PATENT DOCUMENTS** EXAMINER FILING DATE REF DOCUMENT NUMBER DATE NAME CLASS SUBCLASS INITIAL IF APPROPRIATE /SA/ 6,349,113 02/19/2002 Mech et al. FOREIGN PATENT DOCUMENTS Translation REF SUBCLASS DOCUMENT NUMBER DATE COUNTRY CLASS YES OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Salvador et al., "Shadow Identification and Classification Using Invariant Color Models", IEEE International Conference on Acoustics, Speech and Signal Processing, Vol. 3, 2001, pp. 1545-1548. /SA/ Joseph M. Scanlan, Douglas M. Chabries, and Richard W. Christiansen, "A Shadow detection and removal algorithm for 2-D images", IEEE Acoustic Speech Signal processing, 1990, pp. 2057-2060. /SA/ **EXAMINER** /Seyed Azarian/ 03/20/2007 **DATE CONSIDERED** EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Docket Number (Optional) RB-176	Application Number	
		Applicant(s) Jian Yao et al.		
		Filing Date	Group Art Unit	
*EXAMINER INITIAL	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
/SA/	Christopher Jaynes, Stephen Webb, R. Matt S front projection displays", Visualization, 2001.	phen Webb, R. Matt Steele, Michael Brown, and W. Brent Seales, "Dynamic shadow removal from s", Visualization, 2001. VIS '01. Proceedings, pp. 175-182, 2001.		
/SA/	Caixia Jiang and Matthew O. Ward, "Shadow Identification", International Conference on CVPR, 1992, pp. 606-612.			
/SA/	Graham D. Finlayson, Steven D. Hordley, and Mark S. Drew, "Removing shadows from images", ECCV 2002, pp. 823-836, 2002.			
/SA/	Y. Weiss, "Deriving Intrinsic Images From Image Sequences", ICCV 2001, pp. 68-75.			
/SA/	Gureth Funka-lea and Ruzena Bajcsy, "Combining Color and Geometry for the Active, Visual Recognition of Shadows", ICCV 1995, pp. 203-209.			
/SA/	Graham Finlayson and Ruixia Xu, "Illuminant and Gamma Comprehensive Normalization in logRGB Space", Pattern Recognition Letter, 24 (2003), pp. 1679-1690.			
/SA/	Charles A. Bouman, "Markov Random Fields and Stochastic Image Models", Tutorial presented at ICIP 1995.			
/SA/	I. Mikic, P. Cosman, G. Kogut, and M. M. Trivedi, "Moving shadow and object detection in traffic scenes", Proceedings of Int'1 Conference on Pattern Recognition, Sept., 2000, pp. 321-324.			
/SA/	Jurgen Stauder, Roland Mech, and Jorn Osterman, "Detection of moving cast shadows for object segmentation", IEEE TRANS. On Multimedia, Vol. 1, No. 1, 1999, pp. 65-76.			
/SA/	T. Gevers, A. W. M. Smeulders, "Color-based object recognition", Pattern Recognition, Vol. 32, 1999, pp. 453-464.			
EXAMINER	/Seyed Azarian/	DATE CONSIDERED 03/20	0/2007	

P09B/REV04

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.